

ROBA METALS B.V
 ZOMERDIJK 27-33
 3402 NL AA IJSSELSTEIN(NL)

INSPECTION CERTIFICATE

Type 3.1 acc. EN 10204

Certificate No : 1000426715

DATE: 05.03.2020

Delivery No : 0085203866

Customer	ROBA METALS B.V		
Cust's Ref No	PO-0024614-2/9th	Cust's Part No	11760
Our Order No	1200104984 / 60	Quantity	660,00 MTR
		Inspection Lot	020000605119

Designation	CuT m 067,000x1,90x5000 JF HSH D R		
according to	EN 12735-1 R290 PED 2014/68/EU & CUSTOMER REQUIREMENTS		
Material	Cu-DHP		
Chem. Anal.:	CU>99,90-P:0,015-0,040	OK	

Characteristic	Unit of meas.	Specifications	Values	Sample No
ODmin	mm	>=66,900	66,950	3
ODmax	mm	<=67,100	67,020 - 67,050	3
ODav	mm	66,930 - 67,070	66,985 - 67,000	3
Smin	mm	>=1,615	1,650 - 1,720	3
Smax	mm	<=2,185	1,780 - 1,850	3
Sav	mm	1,740 - 1,778	1,750	3
LENGTH	mm	5000 - 5008	5006	3
WGHT/m	kg/m	3,1715 - 3,2458	3,2230	3
Rm	N/mm ²	>=290,0	432,2 - 435,1	3
A50	%	>=3,0	7,2 - 8,0	3
C TOT. RES. IN.	mg/dm ²	<=0,38	0,13 - 0,18	3
ECT EN 1971	%	100	OK	-

DECLARATION OF COMFORMITY

The products detailed above, conform to the conditions and requirements of the purchaser and to the description, quantities and spec. stated. The Quality Assurance System applied to monitor their production, complies with the requirements of ISO 9001:2015, independently certified by TÜV HELLAS, with certification No 041070119.

Athens

06.03.2020

Q.C. INSPECTOR

Q.A. MANAGER



D. SKARMOUTSOS

FORM N3

ISSUE: C

REV: 2

DATE: DEC. 2017

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